

SEQUENCE LISTING

Raschke, Eva Wolffe, Alan P Case, Casey C <120> METHODS FOR BINDING AN EXOGENOUS MOLECULE TO CELLULAR CHROMATIN <130> SABI-006/01US (S12-US1) <140> 09/844,662 <141> 2001-04-27 <150> 60/200,590 <151> 2000-04-28 <160> 38 <170> PatentIn version 3.2 <210> 1 <211> 20 <212> DNA <213> Artificial Sequence <223> Description of Artificial Sequence: target site 1 <400> 1 ggggaggatc gcggaggctt 20 <210> 2 <211> 10 <212> DNA <213> Artificial Sequence <223> Description of Artificial Sequence: sequence upstream of target site 1 <400> 2 ggggaggatc 10 <210> 3 <211> 22 <212> DNA <213> Artificial Sequence <220> <223> Description of Artificial Sequence: target site 2 <400> 3 gagtgtgtga actgcggggc aa 22 <210> 4 <211> 7 <212> PRT <213> Artificial Sequence

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<223> Description of Artificial Sequence: VEGF 1 F4
<400> 4
Thr Thr Ser Asn Leu Arg Arg
<210> 5
<211> 7
<212> PRT
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Arg Ser Ser Asn Leu Gln Arg
  1
<210> 6
<211> 7
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Arg Ser Asp His Leu Ser Arg
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Gln Ser Ser Asp Leu Gln Arg
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                 5
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Glu Arg Asp His Leu Arg Thr
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 ctggtagcgg ggaggatcg
                                                                    19
 <210> 20
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<400> 20
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-geeaegacet-cegagetac--------
<210> 21
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<223> Description of Artificial Sequence: VEGF probe
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<210> 22
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<211> 20
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                                                                    20
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cgggactatg gttgctgact
                                                                    20
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ccttttgcag accacagtcc a
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---primer --
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gcagggatga tgttctggag a
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<400> 28
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                                                                    19
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                                                                   23
<210> 34
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<400> 34
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<210> 35
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<223> Description of Artificial Sequence: Control
      forward primer
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                                                                   22
 <210> 36
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<213> Artificial
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<223> (N,N) = (any nucleotide, any nucleotide) or (G,K)
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<222> (6)..(7)
<223> (N,N) = (any nucleotide, any nucleotide) or <math>(G,K)
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